

Sheet 1 of 2

Form PTO-1449

INFORMATION DISCLOSURE CITATION  
IN AN APPLICATION

(Use several sheets if necessary)

Docket Number Optional  
17613-09000 CIP (1)Application Number  
10/647,792

Applicant

Donavan J. Allen et al.

Filing Date  
August 25, 2003

Group Art Unit

Unknown

1744

## U.S. PATENT DOCUMENTS

| EXAMINER<br>INITIAL | DOCUMENT NUMBER | DATE       | NAME             | CLASS | SUBCLASS | FILING DATE<br>IF APPROPRIATE |
|---------------------|-----------------|------------|------------------|-------|----------|-------------------------------|
| 115                 | 1 8 7 3 7 4     | 02/13/1877 | Hall             | 15    | 346      |                               |
| 115                 | 7 8 4 8 0 1     | 03/14/05   | Moorhead         | 15    | 345      |                               |
| 115                 | 1 4 6 3 5 8 3   | 07/26/20   | Holleran         | 15    | 320      |                               |
| 115                 | 1 6 5 4 7 2 7   | 07/09/26   | Green et al.     | 15    | 345      |                               |
| 115                 | 1 6 6 8 0 3 6   | 06/13/24   | Aalborg          | 15    | 412      |                               |
| 115                 | 1 8 6 7 4 7 7   | 11/01/26   | Sode             | 415   | 227      |                               |
| 115                 | 1 9 6 5 6 1 3   | 02/27/33   | Tucker           | 15    | 383      |                               |
| 115                 | 1 9 6 5 6 1 4   | 04/27/31   | Sellers          | 15    | 375      |                               |
| 115                 | 2 0 1 2 6 4 0   | 11/25/31   | Shipman          | 15    | 346      |                               |
| 115                 | 2 0 5 5 5 7 7   | 12/10/35   | Huff             | 15    | 345      |                               |
| 115                 | 2 0 6 4 3 4 4   | 08/25/33   | Good             | 15    | 346      |                               |
| 115                 | 3 6 9 4 8 4 8   | 10/03/72   | Alcala           | 15    | 346      |                               |
| 115                 | 3 9 6 3 5 1 5   | 06/15/76   | Haldeqman et al. | 134   | 21       |                               |

## FOREIGN PATENT DOCUMENTS

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## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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EXAMINER

R.S. Snyder

DATE CONSIDERED

2/24/06

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|---------------------|-----------------|----------|-------------------|-------|----------|-------------------------------|
| <del>HS</del>       | 5 4 7 7 5 8 5   | 12/26/95 | Hentzschel et al. | 15    | 330      |                               |
| <del>HS</del>       | 5 6 0 3 7 7 5   | 02/18/97 | Sjöberg           | 134   | 21       |                               |
| <del>HS</del>       | 5 6 4 7 0 9 2   | 07/15/97 | Miwa              | 15    | 346      |                               |
| <del>HS</del>       | 6 2 3 7 1 8 8   | 05/29/01 | Takemoto et al.   | 15    | 346      |                               |
| <del>HS</del>       | 6 2 4 3 9 1 5   | 06/12/01 | Nakai et al.      | 15    | 346      |                               |
| <del>HS</del>       | 6 2 4 5 1 5 9   | 06/12/01 | Deng              | 134   | 21       |                               |
| <del>HS</del>       | 6 4 6 0 2 1 7   | 10/08/02 | Fukushima et al.  | 15    | 346      |                               |
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EXAMINER

R. Snider

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